

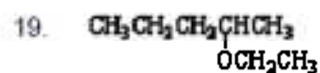
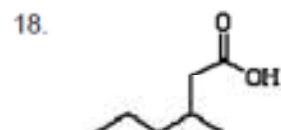
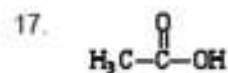
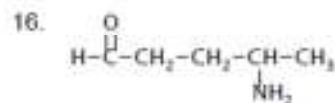
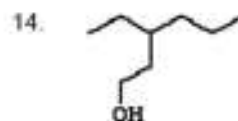
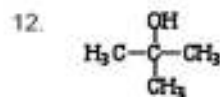
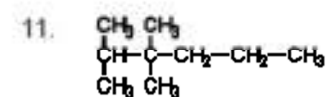
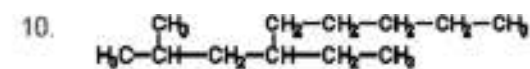
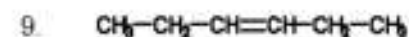
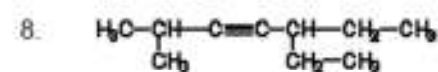
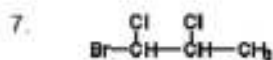
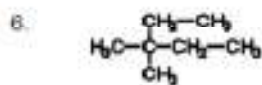
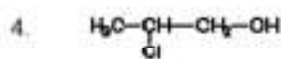
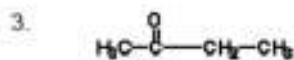
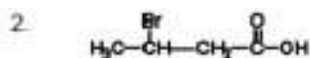
Name _____

AP Chemistry

Organic Nomenclature Practice

Part I:

Name the following organic molecules.



Part II:

Draw the following organic molecules:

- 1) 2 – methyl, 3,4 – ethyl, 2,6 heptene
- 2) cyclic hexanol
- 3) 2 – bromo, 3 butyloctane
- 4) 2-ethyl-2-pentene
- 5) 3-heptyne
- 6) 2,2-dimethylhexane
- 7) 1-ethyl-2-methylbenzene
- 8) 2,4-dimethyl-2-pentene
- 9) 3-methyl-2-pentene
- 10) 2-ethyl-4-methylpentanal
- 11) 3-ethyl-2,4-dimethyl-3-hexenol
- 12) 5-chloro-3-ethyl-2-methylheptanoic acid